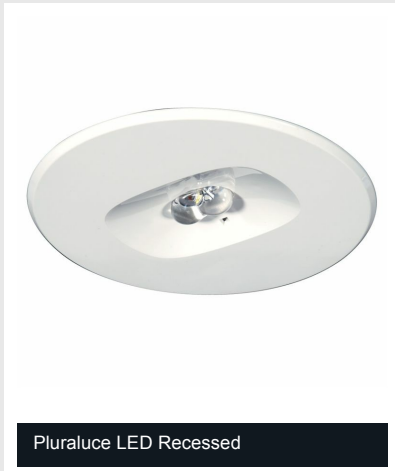
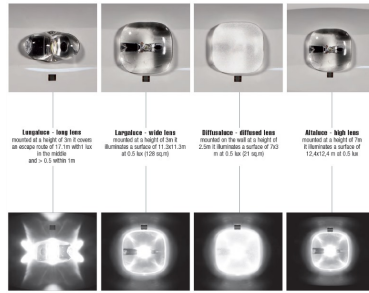


# PLURALUCE RECESSED





Pluraluce LED Recessed

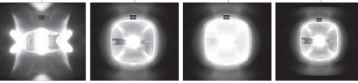


**Long lens** mounted in height of 20.1 cm (8 inches) or escape route of 17.1m width (56ft) and > 0.5 m (1.6ft) in

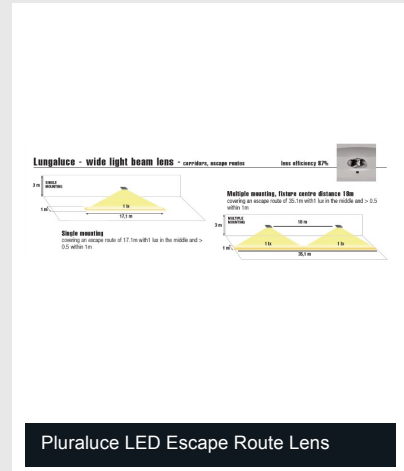
**Wide lens** mounted in height of 15 cm (6 inches) in the middle and > 0.5 m (1.6ft) in

**Diffused lens** mounted in height of 15 cm (6 inches) in the middle and > 0.5 m (1.6ft) in

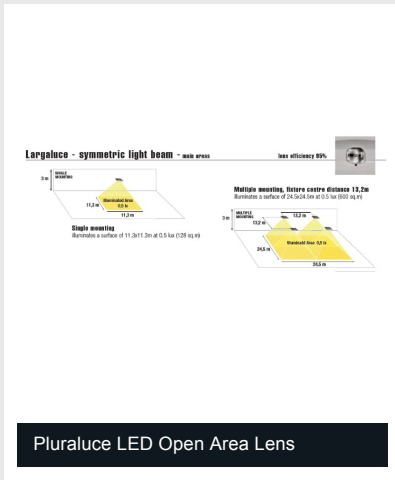
**High beam** mounted in height of 15 cm (6 inches) in the middle and > 0.5 m (1.6ft) in



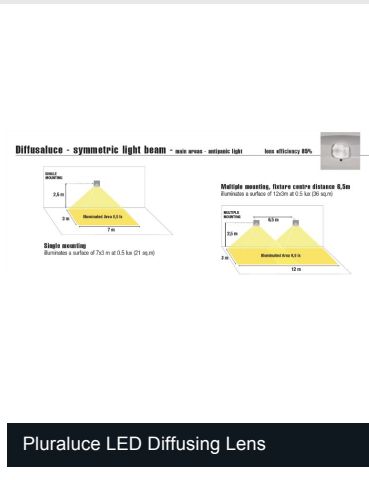
Pluraluce LED Lenses



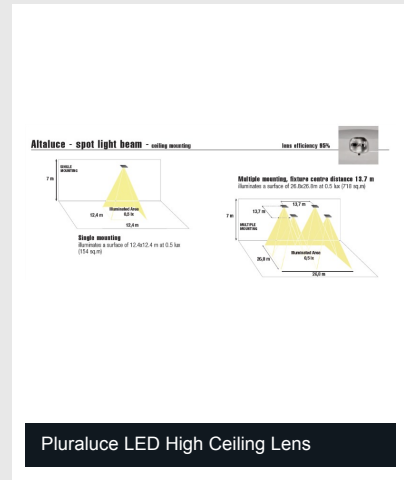
Pluraluce LED Escape Route Lens



Pluraluce LED Open Area Lens



Pluraluce LED Diffusing Lens



Pluraluce LED High Ceiling Lens

A high-performance emergency lighting fixture with a kit of special lenses in highly transparent PMMA, that includes an asymmetric lens for escape routes and corridors; a symmetric lens for main areas and a diffused lens which is used for wall mountings. A high ceiling lens is also available which is (sold separately). Each lens is supplied with a white Polycarbonate bezel, with a blocking system for various types of suspended ceiling.

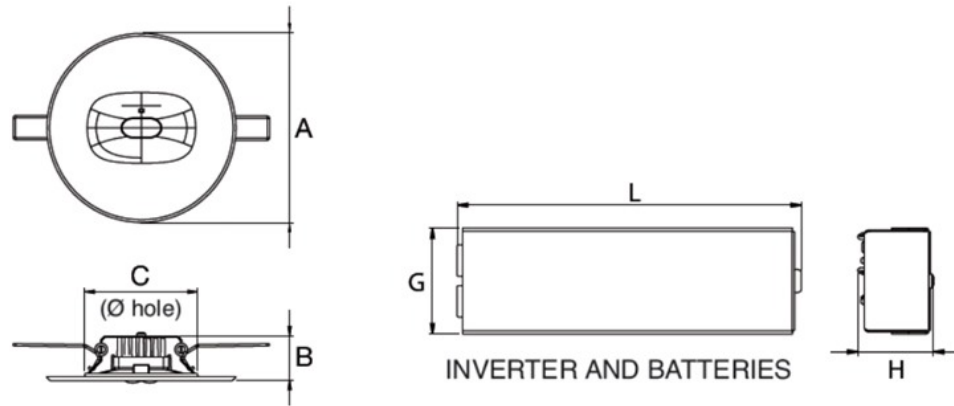
High-efficiency LED, housing with recessed heat sink in graphite-charged polyamide.

Product category: Luminaires, Recessed

## FEATURES

<b>Application</b>	Offices, Public Areas, Shops, Emergency Lighting
<b>Colours (RAL)</b>	White RAL 9003
<b>IK Rating</b>	IK07
<b>IP Rating</b>	IP42
<b>Material</b>	Polycarbonate
<b>Mounting Options</b>	Recessed Ceiling
<b>Norms</b>	2006/95/CE, 2004/108/CE, CEI EN 62471, CEI EN 62034, CEI EN 60598-2-22
<b>Voltage (v)</b>	230v, 24v DC*

\*Sicuro System



Power** W	• Dimensions (mm) •					
	A	B	C	L	G	H
24	120	28	80 ÷ 100	204	63	46

\*\* Indicative power for comparison with fluorescent tube fixtures

## ACCESSORIES SUPPLIED

Order Code	Description
301955470	Escape Route Lens- Asymmetrical lens for mounting heights up to 3.5m
301955530	Open Area Lens- Symmetrical lens for mounting heights up to 3.5m

Above lenses supplied with Logica and Logica FM range only

## TO BE ORDERED SEPARATELY

Order Code	Description
301955531	Diffusing Lens- Symmetrical anti-glare lens for wall mounting up to 2.5m
301955480	Open Area Narrow Lens- Symmetrical lens for mounting heights up to 7.5m
F95807	Escape Route Concentrating Lens- Asymmetrical lens for mounting heights exceeding 7.5m
F95808	Open Area Concentrating Lens- Symmetrical lens for mounting heights exceeding 7.5m
F95815	5 lux Directional Lens- Asymmetrical lens for illumination of safety devices with 5 lux
15036	LG Module*
15037	LGFM Module*
15038	DALI Module*

\*Opticom System Only

## CONTROL SYSTEM ORDER CODES

## AUTO-TEST

Part No.	Description	Emergency Operation Mode	Duration	Battery	Power Consumption	Luminous Flux in NM	AR Luminous Flux in NM	Luminous Flux in M	Ambient Temp	Protection Class	Net Weight
19334	Lenses Supplied: Open Area	M/NM	1-3h	NiMH 7.2V 1.2Ah	-	165lm	-	-	0°C to +40°C	I	0.8kg
19335	Lenses Supplied: Escape Route	M/NM	1-3h	NiMH 7.2V 1.2Ah	-	165lm	-	-	0°C to +40°C	I	0.8kg

## OPTICOM AUTO TEST LUMINAIRES C/W TITANIUM BATTERY

Part No.	Description	Emergency Operation Mode	Duration	Battery	Power Consumption	Luminous Flux in NM	AR Luminous Flux in NM	Luminous Flux in M	Ambient Temp	Protection Class	Net Weight
19338	Lenses Supplied: Open Area, Escape Route	M/NM	1/1.5/2/3/8	2xLTO 7.2V 0.5Ah	-	250lm	-	-	-20°C to +50°C	I	0.8kg

## LOGICA SELF CONTAINED WIRED CENTRAL TESTING &amp; MONITORING SYSTEM

Part No.	Description	Emergency Operation Mode	Duration	Battery	Power Consumption	Luminous Flux in NM	AR Luminous Flux in NM	Luminous Flux in M	Ambient Temp	Protection Class	Net Weight
19332	Lenses Supplied: Open Area, Escape Route	M/NM	1-3h	NiMH 7.2V 1.2Ah	6.5W	165lm	-	165lm	0°C to +40°C	I	0.8kg



## LOGICA FM SELF CONTAINED WIRELESS CENTRAL TESTING &amp; MONITORING SYSTEM

Part No.	Description	Emergency Operation Mode	Duration	Battery	Power Consumption	Luminous Flux in NM	AR Luminous Flux in NM	Luminous Flux in M	Ambient Temp	Protection Class	Net Weight
19333	Lenses Supplied: Open Area, Escape Route	M/NM	1-3h	NiMH 7.2V 1.2Ah	6.5W	165lm	-	165lm	0°C to +40°C	I	0.8kg

## EVG NON ADDRESSABLE SLAVE LUMINAIRES

Part No.	Description	Mains Supply	Battery Supply	Power Consumption W	Power Consumption VA	Luminous Flux	Ambient Temp	Protection Class	Net Weight
TB16754	Lenses Supplied: Open Area, High Ceiling	198V - 254V/50Hz	110V - 276V	5W	10.0 VA	238lm	-10°C to +40°C	I	-
TB16755	Lenses Supplied: Escape Route	198V - 254V/50Hz	110V - 276V	5W	10.0 VA	218lm	-10°C to +40°C	I	-

## ALOG 216V AC/DC CENTRALISED BATTERY SYSTEM

Part No.	Description	Mains Supply	Battery Supply	Power Consumption W	Power Consumption VA	Luminous Flux	Ambient Temp	Protection Class	Net Weight
TB16762	Lenses Supplied: Open Area, High Ceiling	198V - 254V/50Hz	176V - 276V	5W	10.0 VA	238lm	-10°C to +40°C	I	-
TB16763	Lenses Supplied: Escape Route	198V - 254V/50Hz	176V - 276V	5W	10.0 VA	218lm	-10°C to +40°C	I	-

## SICURO 24V DECENTRALISED BATTERY SYSTEM

Part No.	Description	Mains Supply	Battery Supply	Power Consumption W	Power Consumption VA	Luminous Flux	Ambient Temp	Protection Class	Net Weight
TB16762-S24	Lenses Supplied: Open Area, High Ceiling	24 V +/- 20% DC	24 V +/- 20% DC	3.8W	6.0VA	238lm	-10°C to +40°C	III	-
TB16763-S24	Lenses Supplied: Escape Route	24 V +/- 20% DC	24 V +/- 20% DC	3.8W	6.0VA	218lm	-10°C to +40°C	III	-